Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 18 Apr 2022 until 23:59 on Tuesday 19 Apr 2022

Forecast Issued on Sunday 17 Apr 2022 at 15:12

Confidence: High for cooler and slightly more changeable conditions but still high for largely dry conditions through much of the coming week. Moderate for details of any showers during the first half of the week and moderate confidence in wind strengths by Thursday.

Headline for Monday 18 Apr 2022: Cloud lifting to give sunny spells with a chance of an odd shower.

Mountain weather hazards on Monday 18 Apr 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Mist	Cloudy	Heavy rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	20%	10%	40%	20%	20%	20%

Forecast for Monday 18 Apr 2022

Weather: Rather cloudy through the early hours with a possibility of a few light showers or patches of drizzle. Starting on a fairly cloudy note on Monday morning but brightening up with sunny spells. Isolated showers probably developing, with a low chance of a briefly heavy downpour and a rumble of thunder. Most of the area will however stay dry with sunny spells. A slim chance of showers continuing into the evening, these possibly wintry on the top of Yr Wyddfa/Snowdon.

Chance of cloud-free hill tops above 800m: 30% becoming 80% by the end of the morning.

Low Cloud and visibility: Periods of cloud above 500-600m during the early hours, gradually lifting through the early morning to patches above 850m by midday and clearing even the highest summits during the afternoon. Very poor visibility in cloud early in the morning, but becoming generally very good with excellent air clarity at all levels by the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 18 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/27 SW	18/24 W	15/20 W	13/18 W	12/18 W	10/16 W	10/14 W	8/10 SW	7/10 SW
600	16/21 SW	14/19 SW	11/15 W	10/16 W	10/16 W	10/15 W	8/13 W	6/9 SW	5/8 SW
300	10/19 SW	9/17 SW	7/13 W	7/13 W	8/15 W	7/13 W	6/11 W	4/7 SW	3/6 S
Valley	10/18 SW	10/17 W	8/14 W	8/14 W	8/14 W	7/13 W	5/9 W	4/8 SW	4/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	2/-3	2/-3	2/-3	4/-1	4/0	3/-1	1/-2	1/-3
600	5/1	4/0	4/0	4/1	6/3	6/3	5/2	3/1	3/1
300	7/4	6/4	6/4	7/5	9/7	9/7	8/6	5/4	5/4
Valley	9/6	8/5	7/5	9/6	10/8	10/9	9/8	7/6	6/5
Freezing Level*	1400m	1200m	1100m	1000m	900m	1000m	1000m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite some hill fog at first, excellent visibility is expected on the whole by the afternoon. It will feel quite cold on the summits but with strong periods of sunshine, some sheltered south facing slopes will actually feel pleasantly warm in the sunshine. UV levels will be moderate and possibly briefly high during the middle of the day, so it's worth taking a hat and sun protection if you're planning on spending the day in the mountains.

Forecast for Tuesday 19 Apr 2022

Weather: Mostly cloudy to begin the day, perhaps with the odd shower. Tending to brighten up as the morning goes on with occasional sunny intervals and these continuing at times through the afternoon and evening. Cloudier periods are likely and there will be an increasing chance of showers by the afternoon and these may be slow-moving where they occur. Feeling colder compared to recent days and feeling like it's below freezing in the wind over the highest summits. A chance of some of the showers being wintry over the highest summits too.

Maximum wind: Northerly or North-westerly 10-15 mph.

Chance of cloud-free hill tops above 800m: 40%, rising to 60%

Low Cloud and visibility: Periods of cloud above 700m at first, becoming periods above 950m by midday. Temporary patches around 750-850m during the showers, but many summits intermittently clearing of cloud at times. Very poor in cloud and moderate in showers but otherwise very good visibilities, particularly at lower levels.

Temperature: **Valleys:** Plus 2 Celsius rising to plus 12 Celsius.
At 800m: Plus 1 Celsius, rising to plus 4 Celsius.
Freezing level: Just above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1512 on Sun 17 Apr 2022

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